

Table 1. Fatal occupational injuries by event or exposure, 2000

California

Event ¹	Fatalities	
	Number	Percent
Total	553	100
Transportation incidents	230	42
Highway	131	24
Collision between vehicles, mobile equipment	67	12
Moving in same direction	14	3
Moving in opposite directions, oncoming	23	4
Moving in intersection	13	2
Moving and standing vehicle, mobile equipment-in roadway	4	1
Moving and standing vehicle, mobile equipment-side of road	3	1
Vehicle struck stationary object or equipment on side of road	22	4
Noncollision	39	7
Jack-knifed or overturned--no collision	31	6
Ran off highway--no collision	8	1
Nonhighway (farm, industrial premises)	20	4
Noncollision accident	19	3
Fell from and struck by vehicle, mobile equipment	4	1
Overturned	14	3
Aircraft	32	6
Worker struck by vehicle, mobile equipment	36	7
Worker struck by vehicle, mobile equipment in roadway	15	3
Worker struck by vehicle, mobile equipment on side of road	3	1
Worker struck by vehicle, mobile equipment in parking lot or non-road area	16	3
Water vehicle	9	2
Fall from ship or boat, n.e.c.	3	1
Sinking, capsized water vehicle	5	1
Assaults and violent acts	112	20
Homicides	78	14
Shooting	63	11
Stabbing	5	1
Assaults and violent acts by person(s), n.e.c.	8	1
Suicide, self-inflicted injury	31	6
Contact with objects and equipment	69	12
Struck by object	39	7
Struck by falling object	21	4
Struck by flying object	4	1
Struck by rolling, sliding objects on floor or ground level	8	1
Caught in or compressed by equipment or objects ...	25	5
Caught in running equipment or machinery	6	1
Compressed or pinched by rolling, sliding, or shifting objects	10	2
Caught in or crushed in collapsing materials	4	1
Excavation or trenching cave-in	3	1
Falls	72	13
Fall to lower level	63	11
Fall down stairs or steps	3	1

See footnotes at end of table.

Table 1. Fatal occupational injuries by event or exposure, 2000 — Continued

California

Event ¹	Fatalities	
	Number	Percent
Fall from floor, dock, or ground level	3	1
Fall from ladder	13	2
Fall from roof	14	3
Fall from roof edge	3	1
Fall from scaffold, staging	7	1
Fall to lower level, n.e.c.	18	3
Fall on same level	5	1
Fall to floor, walkway, or other surface	5	1
Exposure to harmful substances or environments ..	60	11
Contact with electric current	24	4
Contact with electric current of machine, tool, appliance, light fixture	3	1
Contact with wiring, transformers, or other electrical component	8	1
Contact with overhead power lines	9	2
Contact with temperature extremes	4	1
Exposure to caustic, noxious, or allergenic substances	16	3
Inhalation of substance	5	1
Ingestion of substance	5	1
Oxygen deficiency	16	3
Drowning, submersion	11	2
Fires and explosions	9	2
Fires--unintended or uncontrolled	6	1
Fire in residence, building, or other structure	3	1
Explosion	3	1

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries

Table 2. Fatal occupational injuries by selected characteristics, 2000

California

Worker characteristics	Fatalities	
	Number	Percent
Total	553	100
Employee status		
Wage and salary workers ¹	445	80
Self-employed ²	108	20
Sex		
Men	520	94
Women	33	6
Age		
Under 20 years	15	3
20 to 24 years	47	8
25 to 34 years	127	23
35 to 44 years	152	27
45 to 54 years	109	20
55 to 64 years	66	12
65 years and over	36	7
Race		
White	300	54
Black or African American	24	4
Hispanic or Latino	172	31
American Indian or Alaska Native	4	1
Asian	46	8
Native Hawaiian or Pacific Islander	4	1

¹ May include volunteers and other workers receiving compensation.

² Includes paid and unpaid family workers, and may include owners of incorporated businesses, or members of partnerships.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries

Table 3. Fatal occupational injuries by occupation, 2000

California

Occupation ¹	Fatalities	
	Number	Percent
Total	553	100
Managerial and professional specialty	57	10
Executive, administrative, and managerial	25	5
Managers, food serving and lodging establishments	5	1
Managers, properties and real estate	4	1
Managers and administrators, n.e.c.	8	1
Management related occupations	5	1
Professional specialty	32	6
Engineers, architects, and surveyors	8	1
Engineers	8	1
Mechanical	3	1
Teachers, except postsecondary	5	1
Social, recreation, and religious workers	5	1
Social workers	3	1
Writers, artists, entertainers, and athletes	9	2
Athletes	5	1
Technical, sales, and administrative support	86	16
Technicians and related support occupations	28	5
Engineering and related technologists and technicians	3	1
Technicians, except health, engineering, and science	23	4
Airplane pilots and navigators	20	4
Sales occupations	46	8
Supervisors and proprietors, sales occupations	27	5
Sales workers, retail and personal services	16	3
Cashiers	6	1
Administrative support occupations, including		
clerical	12	2
Financial records processing occupations	3	1
Mail and message distributing occupations	3	1
Messengers	3	1
Service occupations	45	8
Protective service occupations	27	5
Police and detectives, including supervisors	12	2
Police and detectives, public services	8	1
Sheriffs, bailiffs, and other law enforcement officers	3	1
Guards, including supervisors	14	3
Guards and police, except public service	11	2
Service occupations, except protective and household	18	3
Cleaning and building service occupations, except household	9	2
Janitors and cleaners	8	1
Personal service occupations	8	1
Farming, forestry, and fishing	79	14
Farming operators and managers	10	2
Farmers, except horticultural	6	1
Other agricultural and related occupations	59	11
Farm occupations, except managerial	30	5

See footnotes at end of table.

Table 3. Fatal occupational injuries by occupation, 2000 — Continued

California

Occupation ¹	Fatalities	
	Number	Percent
Supervisors, farm workers	5	1
Farm workers	25	5
Related agricultural occupations	29	5
Groundskeepers and gardeners, except farm ...	27	5
Forestry and logging occupations	5	1
Timber cutting and logging occupations	4	1
Fishers, hunters, and trappers	5	1
Fishers, including vessel captains and officers	5	1
Precision production, craft, and repair	115	21
Mechanics and repairers	43	8
Mechanics and repairers, except supervisors	41	7
Vehicle and mobile equipment mechanics, repairers	15	3
Automobile mechanics and apprentices	4	1
Heavy equipment mechanics	3	1
Industrial machinery repairers	4	1
Electrical and electronic equipment repairers	5	1
Electronic repairers, communications and industrial equipment	4	1
Miscellaneous mechanics and repairers	15	3
Construction trades	60	11
Supervisors, construction occupations	12	2
Supervisors, n.e.c.	8	1
Construction trades, except supervisors	48	9
Carpenters and apprentices	6	1
Electricians and apprentices	13	2
Electrical power installers and repairers	3	1
Painters, construction and maintenance	3	1
Roofers	6	1
Precision production occupations	11	2
Operators, fabricators, and laborers	157	28
Machine operators, assemblers, and inspectors	14	3
Machine operators and tenders, except precision	4	1
Machine operators, assorted materials	3	1
Fabricators, assemblers, and hand working occupations	10	2
Welders and cutters	10	2
Transportation and material moving occupations	105	19
Motor vehicle operators	85	15
Truck drivers	72	13
Taxicab drivers and chauffeurs	7	1
Material moving equipment operators	19	3
Hoist and winch operators	3	1
Excavating and loading machine operators	5	1
Industrial truck and tractor equipment operators	6	1
Handlers, equipment cleaners, helpers, and laborers	38	7
Construction laborers	19	3
Freight, stock, and material handlers	5	1
Garage and service station related occupations ...	3	1
Laborers, except construction	10	2
Military occupations²	13	2

¹ Based on the 1990 Occupational Classification System developed by the Bureau of the Census.

² Resident armed forces.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with

State and Federal agencies, Census of Fatal Occupational Injuries

Table 4. Fatal occupational injuries by industry, 2000

California

Industry ¹	Fatalities	
	Number	Percent
Total	553	100
Private industry	500	90
Agriculture, forestry and fishing	80	14
Agricultural production - crops	16	3
Vegetables and melons	4	1
Fruits and tree nuts	7	1
Agricultural production - livestock	10	2
Livestock, except dairy and poultry	3	1
Beef cattle, except feedlots	3	1
Dairy farms	3	1
Poultry and eggs	3	1
Agricultural services	47	8
Crop services	11	2
Crop planting and protecting	4	1
Crop harvesting	4	1
Crop preparation services for market	3	1
Farm labor and management services	9	2
Farm labor contractors	4	1
Farm management services	5	1
Landscape and horticultural services	26	5
Lawn and garden services	11	2
Ornamental shrub and tree services	14	3
Fishing, hunting, and trapping	5	1
Commercial fishing	5	1
Shellfish	3	1
Mining	4	1
Construction	95	17
General building contractors	12	2
Residential building construction	7	1
Single-family housing construction	7	1
Nonresidential building construction	5	1
Nonresidential construction, n.e.c.	3	1
Heavy construction, except building	17	3
Highway and street construction	3	1
Heavy construction, except highway	14	3
Water, sewer, and utility lines	8	1
Heavy construction, n.e.c.	4	1
Special trade contractors	61	11
Plumbing, heating and air-conditioning	5	1
Painting and paper hanging	4	1
Electrical work	11	2
Masonry, stonework, tile setting, and plastering	7	1
Plastering, drywall, and insulation	6	1
Carpentry and floor work	5	1
Carpentry work	4	1
Roofing, siding, and sheet metal work	6	1
Miscellaneous special trade contractors	22	4
Structural steel erection	3	1
Excavation work	8	1
Installing building equipment, n.e.c.	3	1
Special trade contractors, n.e.c.	7	1
Manufacturing	41	7

See footnotes at end of table.

Table 4. Fatal occupational injuries by industry, 2000 — Continued

California

Industry ¹	Fatalities	
	Number	Percent
Lumber and wood products	6	1
Logging	4	1
Chemicals and allied products	3	1
Stone, clay, glass and concrete products	3	1
Fabricated metal products	4	1
Industrial machinery and equipment	5	1
Electronic and other electronic equipment	3	1
Transportation equipment	6	1
Transportation and public utilities	95	17
Local and interurban passenger transportation	8	1
Taxicabs	8	1
Trucking and warehousing	55	10
Trucking and courier services, except air	53	10
Local trucking, without storage	25	5
Trucking, except local	23	4
Courier services, except by air	3	1
Water transportation	3	1
Water transportation services	3	1
Transportation by air	15	3
Air transportation, scheduled	11	2
Air transportation, scheduled	6	1
Air courier services	5	1
Airports, flying fields, and services	3	1
Communications	3	1
Electric, gas, and sanitary services	8	1
Sanitary services	4	1
Refuse systems	3	1
Wholesale trade	17	3
Wholesale trade-durable goods	7	1
Wholesale trade-nondurable goods	10	2
Groceries and related products	6	1
Retail trade	60	11
Food stores	13	2
Grocery stores	10	2
Automotive dealers and service stations	10	2
New and used car dealers	4	1
Apparel and accessory stores	4	1
Furniture and homefurnishings stores	7	1
Furniture and homefurnishings stores	4	1
Eating and drinking places	5	1
Eating places	5	1
Miscellaneous retail	20	4
Liquor stores	4	1
Miscellaneous shopping goods stores	7	1
Jewelry stores	4	1
Nonstore retailers	5	1
Direct selling establishments	5	1
Finance, insurance, and real estate	8	1
Real estate	7	1
Real estate operators and lessors	4	1
Services	100	18
Hotels and other lodging places	5	1
Hotels and motels	5	1

See footnotes at end of table.

Table 4. Fatal occupational injuries by industry, 2000 — Continued

California

Industry ¹	Fatalities	
	Number	Percent
Personal services	4	1
Laundry, cleaning, and garment services	3	1
Business services	23	4
Services to buildings	7	1
Building maintenance services, n.e.c.	7	1
Miscellaneous business services	14	3
Detective and armored car services	9	2
Automotive repair, services, and parking	14	3
Automotive repair shops	6	1
General automotive repair shops	4	1
Automotive services, except repair	7	1
Automotive services, n.e.c.	7	1
Miscellaneous repair services	4	1
Miscellaneous repair shops	3	1
Motion pictures	7	1
Motion picture production and services	6	1
Amusement and recreation services	12	2
Commercial sports	3	1
Racing, including track operations	3	1
Miscellaneous amusement, recreation services	6	1
Membership sports and recreation clubs ...	3	1
Health services	8	1
Health and allied services, n.e.c.	5	1
Educational services	7	1
Schools and educational services, n.e.c.	5	1
Social services	5	1
Individual and family services	5	1
Membership organizations	5	1
Religious organizations	5	1
Engineering and management services	5	1
Government	53	10

¹ Classified according to the *Standard Industrial Classification Manual, 1987*.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries